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99-RF-00041

Sandi MacLeod General Engineer DOE, RFFO

January 5, 1999

REVISION 1 TO THE SITE HAZARD ASSESSMENT PLAN FOR THE BUILDING 788 CLUSTER DECOMMISSIONING PROJECT - KAD-002-99

Please find attached a copy of Revision 1 of the Site Hazard Assessment Plan for the Building 788 Cluster Decommissioning Project.

Per our earlier discussions a copy has been delivered to James Hindman of the Colorado Department of Public Health and Environment (CDPHE).

The attached plan is a revision to the original plan that has been approved, controlled, and implemented in the field. It was revised to incorporate additional comments. The changes made did not affect the sampling, surveys, or analysis performed.

- Multi Agency Radiation Survey and Site Investigation Manual (MARSSIM) survey designs were removed because characterization of concrete slabs for potential free release will not be within the scope of this Decommissioning & Decontamination project, but relegated to the scope of subsequent environmental activities.
- Radiological survey data, missing in Revision 0, was added to the attached revision (Rev.1) for the purpose of providing "historical" data related to the Historical Site Assessment.
- A generic reference is made to the cost-benefit analysis, which provides the fiscal justification for recycling the majority of metals as Low Level Waste (LLW), in contrast to attempting freerelease of the building, materials, which would necessitate MARSSIM implementation and its related design and surveys. Recycling the metals as LLW allows for a more standardized and generally less rigorous radiological survey design and implementation.

Contact me at extension 6034 if there are any questions concerning this item.

Kent Dorr-

Project Manager

D&D Project Execution

KAD:cah

Enclosure: As Stated

Original & 1cc - Sandy MacLeod

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